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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM, IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BULKOWSKI, BRIAN

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ASSIGNEE:

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Examiner: Unassigned

Title:

BROADCAST DISTRIBUTION USING LOW-LEVEL OBJECTS AND LOCATOR TABLES

Assistant Commissioner for Patents Washington, DC 20231

As Assignee of record of the entire interest of the above-identified petents, all powers of attorncy previously given are hereby revoked and the following attorneys and agents are hereby appointed to prosecute and transact all business in the U.S. Potent and Trademark Office connected therewith.

> MICHAEL A. GLENN, Reg. No. 30,176 DONALD M. HENDRICKS, Reg. No. 40,355 KIRK WONG, Reg. No. 43,284 EARLE JENNINGS, Reg. No. 44,801 CHRISTOPHER PEIL, Reg. No. 45,005

rlease send all correspondence for this application as follows:

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Please direct any calls to 650-474-8400;

Please change the Attorney Docket No. to LIBE0003

In accordance with 37 CFR 3.73, the assignee hereby cortifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignor's knowledge and belief, title is in the assignee seeking to take this action.

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Liberate Technologies.

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